



JON M. HUNTSMAN, JR.
Governor
GARY R. HERBERT
Lieutenant Governor

State of Utah
DEPARTMENT OF NATURAL RESOURCES
Division of Oil, Gas & Mining

MICHAEL R. STYLER
Executive Director

JOHN R. BAZA
Division Director

Inspection Report

Supervisor LK

Minerals Regulatory Program

Date of Report: June 10, 2008

Mine Name: Lucero Red
Operator Name: Quality Building Stone

Permit number: S0550023
Inspection Date: May 12, 2008
Time: 3:30-4:30 PM

Inspector(s): Paul Baker
Other Participants: None
Mine Status: Active

Weather: Cloudy, 30s, showers,
very windy

Elements of Inspection

	Evaluated	Comment	Enforcement
1. Permits, Revisions, Transfer, Bonds	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2. Public Safety (shafts, adits, trash, signs, highwalls)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. Protection of Drainages / Erosion Control	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. Deleterious Material	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. Roads (maintenance, surfacing, dust control, safety)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. Concurrent Reclamation	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
7. Backfilling/Grading (trenches, pits, roads, highwalls, shafts, drill holes)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8. Water Impoundments	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9. Soils	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10. Revegetation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11. Air Quality	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12. Other	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Purpose of Inspection:

This was a routine inspection.

Inspection Summary:

1. Permits, Revisions, Transfer, Bonds

The Division holds a surety in the amount of \$22,000.00. It is in the form of a letter of credit issued by Far West Bank, and it is due to be re-evaluated in January 2009.

6. Concurrent Reclamation

This mine site was originally determined to be larger than five acres, but the operator consolidated and removed much of the equipment and materials in an attempt to reduce the size. It does not appear these areas from which items were removed are being used, but there is little or no vegetation in them.

12. Other

I used a GPS unit to measure the size of the quarry itself not including any loading areas or the waste dump outcrops. I obtained a value of 4.45 acres which is comparable to the quarry area of 4.6 acres shown in the

notice of intention. The quarry has been expanded to the northwest which I had feared would make it larger than five acres.

I did not try to measure the size of loading areas, but they appeared to be in the range of about one-half acre.

Conclusions and Recommendations:

The operator should try (or re-try) to establish vegetation in the areas that were formerly used to store and load rocks.

Inspector's Signature

RL Rll

Date:

6/10/08

PBB:pb

cc: Velina Hansen, Quality Building Stone

O:\M055-Wayne\S0550023-LuceroRed\inspections\ins-05122008-lucero.doc



Photo 1. This is the main quarry area.



Photo 3. An area formerly used to store and load rocks.



Photo 2. The east side of the main quarry.



Photo 4. This shows part of the area now being used for storage and loading.